

ROUTING AND RECORD SHEET

SUBJECT: (Optional)

SAFE Technical Proposal

FROM:

Chief, Information Management Staff
1 D 4109 Hqs.

EXTENSION

NO

DATE

TO: (Officer designation, room number, and building)

DATE

RECEIVED

FORWARDED

OFFICER'S INITIALS

COMMENTS (Number each comment to show from whom to whom. Draw a line across column after each comment.)

1. Director of Information Technology
2 D 02 Hqs.

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DOGGED

23 OCT 1986

MEMORANDUM FOR: Director of Information Technology, DA

FROM:

Chief, Information Management Staff, DO

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SUBJECT: SAFE Technical Proposal

1. IMS has reviewed your SAFE Technical Proposal, dated August 1, 1986 wherein you propose to support the DO's requirements for the ALLSTAR Upgrade project by using the SAFE technology, and to provide a "Phase I" capability in approximately nine months from a start date. I am pleased to reply that IMS accepts this proposal, based on the caveats listed below:

o OIT commits to provide IMS with a standard AIM-to-application program call interface. This interface must be fully documented and carefully controlled, and be upwardly compatible with subsequent releases of AIM. All changes to this interface must be coordinated with IMS programmers, who must be given ample opportunity for testing with their applications before the changes are placed into production. ILLEGIB

o IMS be given the responsibility to develop a cable origination, coordination, and transmission capability as an application program using AIM. IMS will be responsible for the portion of this software related to the composition and editing of the cables, the coordination of them throughout the DO, and their electronic delivery to a Message Handling Facility (MHF) interface. The transmission of the cables through MHF and out of the building would be the responsibility of OIT. IMS will be happy to provide its cable origination software to other Agency users as desired.

o IMS be given the responsibility to develop DO-unique user interfaces for the SAFE software which will make it more user friendly and more applicable for use in the DO. The IMS programmers will need close cooperation from SAFE programmers to understand how to interface the DO-unique "front end" with the SAFE software.

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SUBJECT: SAFE Technical Proposal

o OIT agrees to utilize IMS personnel on a "loan" basis in important project activities. IMS would like to provide at least three officers in the Consolidated SAFE Project Office (CSPO). These personnel would participate in such activities as first level systems design, systems engineering and software development; as well as systems integration, operations and testing. They might also participate in project management in some capacity. IMS would also like some of its programmers to participate in making the modifications to AIM that are related to the cable origination, coordination and transmission capability.

o The cable delivery function can be implemented consistent with DO requirements. Today, SAFE Delivery 2 cable delivery times frequently exceed one hour on the average. DO requirements dictate deliveries within one minute for critic and flash cables.

o Sufficient computer-grade floor space is available, in the proper time-frame, to allow IMS to maintain its Upgrade implementation schedule. The availability of the first floor of the [redacted] (Room 1D-16) in mid FY-1988 (after CAMS has moved to the New Building), would fulfill this requirement.

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2. We are drawing up a proposed memorandum of understanding to document the roles and missions of our two organizations in this joint activity. I am sure our staffs can work together to hammer out an agreement that will be mutually useful to both organizations.

3. IMS has considered very carefully your proposal to join together and implement our ALLSTAR Upgrade project as a team effort. Our acceptance signals our belief in a synergistic effect of a combined effort, and our confidence that future SAFE deliveries will satisfy DO requirements and DO interests will be well served by the application of your resources against our considerable needs. I look forward to a long and profitable association with your organization in this important endeavor.

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